

For Research Use Only

GST Tag Monoclonal antibody, PBS Only (Detector)



Catalog Number: 66001-4-PBS

Basic Information

Catalog Number: 66001-4-PBS	GenBank Accession Number: FN315687	Purification Method: Protein G purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI):	CloneNo.: 1A8C6
Source: Mouse	Full Name:	
Isotype: IgG1	Calculated MW: 26 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Product Information

66001-4-PBS targets GST Tag as part of a matched antibody pair:

MP50001-1: 66001-3-PBS capture and 66001-4-PBS detection (validated in Sandwich ELISA)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

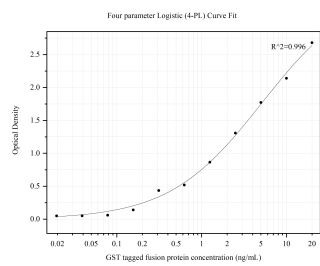
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve ofMP50001-1, GST Tag Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66001-3-PBS. Detection antibody: HRP-conjugated 66001-4-PBS. Standard: gst. Range: 0.156-20ng/mL